

# TD - Engineering Fabrication Component Kit List

## Process Engineering

Component Serial No. **TE1AES014**

Kit submitted by: **C. Baker**

Fermi ID No. **15864**

Date submitted: **08-Jan-14**

Need date: **15-Jan-14**

Deliver to: **P/U**

Use with Traveler No. **464029**

Job No.

M&S task number: **18.13.7.4.3.2.6.2**

Drawing Title: **1.3 Ghz Single Cell Vertical Test**

Drawing No. **MB-443595** **Rev-None**

## Material Control

### Parts available

Verified by: **Marsha Schmidt**

Fermi ID No. **4223**

Date submitted to stockroom: **1/8/2014**

### Parts issued

Issued by: **J. Brown**

Fermi ID No. **1488811**

Date issued: **1/8/14**

Parts received by E&F: **Rak Egan**

Fermi ID No. **153511**

Date received by E&F: **1-9-14**

INV  
POSTED

TD/Q&M  
JB  
74888

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	2-3/4" Conflat copper gasket	MA	393931	A	ea	8	BS CAB	8	/	95280	168 pcs. MDC#191-006
2	Nut M8 SB	MA	393924		ea	ANL HAS					
3	Nut M6 SB	MA	393925		ea	50	BS CAB	50	/	94968	1457 pcs.
4	Studs M8 70mm lg	MA	393926		ea	ANL HAS					
5	Studs M6 40mm lg	MA	393927		ea	25	BS CAB	25 <del>300</del>	/	95697	1546 pcs.
6	SHCS M4 20mm lg	MA	393929		ea	ANL HAS					
7	Mini conflat copper gasket	MA	393930		ea	ANL HAS					MDC#191-000
8	Burst disk	MA	393932		ea	ANL HAS					Ref#BDA-M part#420030
9	Right angle valve	MA	393933		ea	1	R4,L3	1	/	93311	20 pcs. VAT 54032- GE02-0002/6039
10	Washer M8 od:15.50mm	MA	393934		ea	ANL HAS					

# TD - Engineering Fabrication Component Kit List

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
11	Washer M6 od:11.50mm	MA	393935		ea	ANL HAS		—		—	
12	Washer M4 od:8mm	MA	393936		ea	ANL HAS		—		—	
13	Conflat blank-off flange	MA	393937		ea	ANL HAS		—		—	S-38: 3020-126000
14	Reducing tee for burst disk	MA	393947		ea	ANL HAS		—		—	MDC PN#404044
15	Beampipe flange seal	MB	439232	B	ea	4	BS CAB	4	✓	93917	734 pcs.
16	Mod. top beamline flange Assy.	MB	457080		ea	ANL HAS		—		—	
17	Mod. bottom beamline flange Assy.	MC	457718		ea	ANL HAS		—		—	
18	Input Coupler Assembly	MC	457838		ea	ANL HAS		—		—	
19	Field Probe	MC	457873		ea	ANL HAS		—		—	
20	Silicon Bronze nut plate, Halves	MB	459093		pair	ANL HAS		—		—	4 halves equal 2 pair